PTO/SB/21 (08-03) Approved for use through 08/30/2003, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE r the Paperwork Reduction Act of 1995, no persons are required to respond t ellection of information unless it displays a valid OMB control number Application Number 09/594.216 **TRANSMITTAL** Filing Date June 14, 2000 FORM First Named Inventor IUN 2 5 2004 Frei Art Unit (to be used for all correspondence after initial filing) 2666 Technology Center 2600 **Examiner Name** Tran Attorney Docket Number COM21-P002; 10160 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ~ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ~ Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Post Card Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm John L. Doughty Reg. No. 47,533 ARRIS International, Inc. Individual name Signature Date 6/17/2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name John L. Doughty

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Signature

Date

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FEE	TR	AN	SMI	TT	AL
•	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 110.00	(\$)	11	0.00
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Complete if Known						
Application Number	09/594,216	RECEIV#				
Filing Date	6/14/2004	2 5 200				
First Named Inventor	Frei	JUN 2 5 200				
Examiner Name	Tran	Technology Center				
Art Unit	2666	Technology com				
Attorney Docket No.	COM21-P002: 101	60				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. Al	3. ADDITIONAL FEES				
	<u>Large l</u>	Entity	Small	Entity		
Deposit Account:	Fee	Fee	. • •	Fee	Fee Description	
Deposit Account 01-2125	Code		2051	(\$)	Curchage late Stige for a such	Fee Paid
Number Deposit	1051	130			Surcharge - late filing fee or oath	
Account ANTEC Corp.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	———
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments		2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.	1803	1,040	1005	1,040	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	110.00
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451		1451	1.510	Petition to institute a public use proceeding	
	1452	110	2452	•	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00	1453		2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Total Claims	1503	640	2503		Plant issue fee	
Independent - 3** = D X =0	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =0		50	1807		Processing fee under 37 CFR 1.17(g)	
Large Entity   Small Entity		180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806 8021	40	8021		Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20					property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims		770	0001	005	examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify) _		-	
**or number previously paid, if greater; For Reissues, see above \$\text{SUBTOTAL (2)} \tag{\\$\text{0.00}} \text{*Reduced by Basic Filing Fee Paid} \text{SUBTOTAL (3)} \text{(\$\\$\) 110.00}						

SUBMITTED BY			(Complete (if applicable))		
Name (Print/Type)	John L. Doughty	Registration No. (Attomey/Agent) 47,533	Telephone	678-473-8697	
Signature	John d, Done		Date	6/17/2004	

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